## **EUROPEAN PATENT OFFICE**

## Patent Abstracts of Japan

**PUBLICATION NUMBER** 

2000269755

**PUBLICATION DATE** 

29-09-00

APPLICATION DATE

17-03-99

APPLICATION NUMBER

11072097

APPLICANT: ASAHI CHEM IND CO LTD;

INVENTOR: MIZUO NOBORU;

INT.CL.

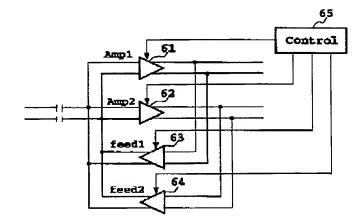
: H03F 3/68 H03F 1/34 H03G 3/12

H04B 1/16

TITLE

AMPLIFIER AND COMMUNICATION

**EQUIPMENT** 



ABSTRACT: PROBLEM TO BE SOLVED: To provide a transceiver device which is small-sized,

light-weight, and of low-cost and copes with plural systems.

SOLUTION: In an amplifier in the transceiver device, eight of two amplification circuits 61 and 62 and one of two feedback amplifying circuits 63 and 64 are driven by a control circuit 65 to constitute a reception circuit, and DC offset is reduced in either amplification circuit by feedback amplifying circuits.

COPYRIGHT: (C)2000,JPO